Wetlands Bureau Decision Report

Decisions Taken 06/13/2005 to 06/19/2005

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

- I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 20 days of the Department's issuance of a decision. Requests for reconsideration should:
 - 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
 - 2) provide new evidence or information to support the requested action;
 - 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
 - 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.
- II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:
 - 1) be made by certified mail to Brian Fowler, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
 - 2) contain a detailed description of the land involved in the department's decision; and
 - 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

06/21/2005

06/13/2005 to 06/19/2005

MAJOR IMPACT PROJECT

2004-00645 WINNIPESAUKEE BEACH COLONY CLUB ASSOC INC

MEREDITH Lake Winnipesaukee

Requested Action:

Applicant requests that permit language be amended to clarify intent and the conditions be modified to allow work under full lake conditions.

2

Conservation Commission/Staff Comments:

Con. Com. had no objection to project.

APPROVE AMENDMENT:

Amend permit to read: Modify 3 existing piling piers as follows: 1) Replace "A" dock with an 8 ft 11 in x 85 ft piling pier narrowing to 6 ft x 71 ft piling pier with a 156 ft railing on the north side of the pier and five 2 ft x 20 ft finger piers, one 2 ft x 20 ft 2 in and seven tie-off pilings off the south side of the pier;

- 2) Modify "B" dock to consist of a 6 ft x 148 ft piling pier with four 2 ft x 20 ft finger piers, two 2 ft x 19 ft 1 in finger piers, a 2 ft x 19 ft 6 in finger pier, a 2 ft x 19 ft 2 in finger pier, a 2 ft x 19 ft 8 in finger pier, a 3 ft 11 in x 19 ft 1 in finger pier, a 2 ft x 20 2 in finger pier, and 14 tie off pilings; and
- 3) Modify "C" dock to consist of a 6 ft x 160 ft piling pier, accessed by a 6 ft x 12 ft ramp, with three 2 ft x 20 ft finger piers, two 2 ft x 19 ft 9 in finger piers, a 2 ft x 19 ft 3 in finger pier, a 2 ft x 19 ft 6 in finger pier, a 2 ft x 19 ft 8 in finger pier, a 2 ft x 19 ft 10 in finger pier, a 2 ft x 20 ft 1 in finger pier, a 2 ft x 19 ft 11 in finger pier, and 14 tie-off pilings.

- 1. All work on this property having an average of 586 ft of frontage in Cummings Cove, Lake Winnipesaukee shall be in accordance with plans by Folsom Design Group dated October 24, 2003, revised on November 12, 2004, as received by the Department on November 18, 2004.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. A restrictive covenant shall be placed on the deed stating no dockage of any kind shall be allowed on the north side of dock 'A'.
- 4. The railing shall run the entire length of the north side of dock 'A' uninterrupted.
- 5. Signs, with a minimum size of 18 inches by 24 inches, shall be posted on north side of the dock stating it is a violation to dock or moor any vessel of any kind on this side of dock 'A'.
- 6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 7. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 8. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 9. All removed material and construction debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau prior to new construction.
- 10. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 11. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided
- 12. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 13. These shall be the only structures on this water frontage and all portions of the structures shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 14. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This project is classified as a major project per Rule Wt 303.02(d), modification and reconfiguration of a major docking facility.
- 2. The applicant has an average of 586 feet of frontage along Lake Winnipesaukee.
- 3. A maximum of 59 slips may be permitted on this frontage per Rule Wt 101.07, "Boat slip", for grandfathered boat slips.
- 4. The proposed docking facility will provide 58 slips as defined per Rule Wt 101.07, and will reduce the number of slips by 1 and therefore meets the requirements of Rule Wt 402.22 for modification of existing structures.
- 5. Public hearing is waived based on field inspection, by NH DES staff, on June 22, 2004, with the finding that the project impacts will not significantly impair the resources of Lake Winnipesaukee.
- 6. The proper installation and maintenance of turbidity controls during construction will negate the need to complete the construction during drawdown.

2005-00318 HOLT, DANIEL/PAMELA

RYE Seavey Creek

Requested Action:

Construct an all-tide docking facility consisting of a 3 ft. X 100 ft. elevated wooden walkway to a 6 ft. X 60 ft. permanent timber pier with a 3 ft. X 45 ft. aluminum gangway to a 10 ft. X 25 ft. anchored seasonal float on 484 feet of shoreline frontage.

Conservation Commission/Staff Comments:

"The [Rye Conservation] Commission is not opposed to the Holt's dock." They express concerns about the location of the float relative to the navigation channel which have been addressed by the NH PDA - Division of Ports & Harbors.

Inspection Date: 11/10/2004 by Frank D Richardson

APPROVE PERMIT:

Construct an all-tide docking facility consisting of a 3 ft. X 100 ft. elevated wooden walkway to a 6 ft. X 60 ft. permanent timber pier with a 3 ft. X 45 ft. aluminum gangway to a 10 ft. X 25 ft. anchored seasonal float on 484 feet of shoreline frontage.

- 1. All work shall be in accordance with plans by Ambit Engineering, Inc. dated February 2005, as received by the Department on February 16, 2005.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. DES Coastal Region staff shall be notified in writing prior to commencement of work and upon its completion.
- 4. This permit shall not be effective until it has been recorded with the Rockingham County Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 5. The seasonal gangway and float shall be removed for the non-boating season and stored landward of the highest observable tideline.
- 6. The decking of the wooden walkway shall have a minimum of 3 feet clearance from the surface of the tidal marsh and shall have 3/4-inch spacing between the decking planks.
- 7. The decking of the permanent timber pier shall have a minimum of 6 feet clearance from the surface of the tidal marsh and shall have 3/4-inch spacing between the decking planks.
- 8. That portion of the permanent timber pier which is over the ledge outcrop shall have a minimum of 4 feet clearance.
- 9. The water ward edge of the float shall extend no more than 3 feet into the water of Seavey Creek at mean low water, leaving the remaining 7 feet of its' 10 ft. width aground.
- 10. The bottom of the float shall be constructed with skids to provide minimal contact with the tidal substrate.
- 11. The existing 3 ft. X 48 ft. timber pier on pilings (catwalk) and adjacent 15 ft. X 25 ft. marine railway area on this frontage, including all pilings and pier and railway components, shall be entirely removed prior to construction of the new docking facility. This area shall then be allowed to return to natural conditions with no further disturbance.
- 12. The existing 8 ft. x 46 ft. permanent timber pier on pilings and adjoining wooden boat cradle on this frontage may remain in place in their current location and configuration.

06/21/2005

With Findings:

- 1. This is a major impact project per Administrative Rule Wt 303.02(a), projects in tidal wetlands.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. DES Staff conducted a field inspection of the proposed project on November 10, 2004. Field inspection determined the requested all-tide docking system is reasonable and the removal of other existing waterfront structures minimizes the overall impact on this frontage.
- 5. The NH PDA Division of Ports and Harbors has examined the site and plans and has determined that the project will have minimal effect on navigation in the area provided the float will encroach no more than 3 feet into Seavey Creek at mean low water.
- 6. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of this estuarine wetland ecosystem.

-Send to Governor and Executive Council-

2005-00502 WHITE, SALLY TUFTONBORO Lake Winnipesaukee

Requested Action:

Agent for the applicant requests the application withdrawn on June 10, 2005.

Conservation Commission/Staff Comments:

Con Com has concerns the information is incomplete with poor plans.

MINOR IMPACT PROJECT

2004-01892 HOYT REALTY TRUST

SANDOWN Unnamed Wetland

Requested Action:

Dredge and fill 11,455 sq. ft. of wetlands for construction of serveral roadway crossings for a 43-lot subdivision on 166 acres.

Conservation Commission/Staff Comments:

Conservation Commission responded with comments indicating an "unfavorable" position.

No comments received from the Exeter River Local Advisory Committee.

Inspection Date: 09/10/2003 by Christian P Williams

DENY PERMIT-INSUFFICIENT & UNTIMELY RESP:

Dredge and fill 11,455 sq. ft. of wetlands for construction of serveral roadway crossings for a 43-lot subdivision on 166 acres.

With Findings:

- 1. On 8/14/2004 the Department of Environmental Services ("DES") received an application to dredge and fill 11,455 sq. ft. of wetlands for construction of serveral roadway crossings for a 43-lot subdivision on 166 acres.
- 2. On 9/10/2004/ DES personnel conducted a field inspection of the project site with the applicant's consultant Lavallee Associates,

and a representative of the Sandown Conservation Commission. DES discussed the requirements of Chapter Wt 800 relative to mitigation by preservation, as well as other Administrative Rules with respect to avoidance and minimization with the applicant.

- 3. On 10/18/2004 DES requested more information from the applicant's consultant, Lavallee Associates, including plans stamped by a certified wetland scientist; plans stamped by a licensed engineer or land surveyor; expanded response to impacts on wetland functions and the state-designated Exeter River; provide a legible tax map; clarify the need for culverting and examine the nature of the area at a proposed right-of-way extension which appeared to lead into a large wetland; and develop a compensatory mitigation plan.
- 4. On 12/14/2004 DES received a copy of the Sandown Conservation Commission's comments to the Sandown Planning Board stating that, after 4 public meetings and 2 site walks on the project, they had voted to issue a "non-favorable" report [to the Planning Board] due to insufficient information from the applicant.
- 5. On 1/7/2005 DES sent a follow-up letter to the applicant's consultant regarding the previous request for more information, advising that, per changes made to RSA 482-A:3, the applicant is required to submit additional information to DES within 120 days of the request, and that the application would be denied if the information was not received by 2/7/2005.
- 6. On 2/4/2005 DES received a partial response to the previous requests for more information.
- 7. On 3/25/2005 DES sent a second follow-up letter requesting the remainder of the information by 5/1/2005.
- 8. No further information was received.
- 9. Pursuant to RSA 482-A, XIV(b), if the requested additional information is not received by DES within 120 days of the request, DES shall deny the application.
- 10. DES did not receive the requested additional information within the 120 days and therefore the application has been denied.

2004-02376 KASHER CORPORATION, FRAN MCCARTHY

SANDOWN Unnamed Wetland

Requested Action:

Dredge and fill 9,000 square feet of wetlands for roadway crossings for access to a 76 unit senior housing development on 41 acres. **********

Conservation Commission/Staff Comments:

Conservation Commission did not report.

DENY PERMIT-INSUFFICIENT & UNTIMELY RESP:

Dredge and fill 9,000 square feet of wetlands for roadway crossings for access to a 76 unit senior housing development on 41 acres.

With Findings:

- 1. On 9/30/2004 the Department of Environmental Services ("DES") received an application to dredge and fill 9,000 square feet of wetlands for roadway crossings for access to a 76 unit senior housing development on 41 acres.
- 2. On 11/22/2004 DES received a request from the applicant's consultant, Lavelle Associates, requesting that action on the application be suspended pending submission of revised plans.
- 3. On 12/13/2004 DES sent the applicant's consultant a response to the 11/22/2004 request, indicating that per RSA 482-A:3, the revised materials must be received by 4/12/2005 or the application would be denied.
- 4. No further information was received by DES.
- 5. Pursuant to RSA 482-A, XIV(b), if the requested additional information is not received by DES within 120 days of the request, DES shall deny the application.
- 6. DES did not receive the requested additional information within the 120 days and therefore the application has been denied.

2004-03059 COOPERAGE FOREST LLC

FREMONT Unnamed Wetland

Requested Action:

Approve name change to: Cooperage

Forest LLC, 326 Main St., Fremont, NH 03044 per request recieved 6/6/2005.

Conservation Commission/Staff Comments:

The conservation commission has requested the establishment of a 50' no-cut buffer along the larger wetland complex. Additional comments about changes to a culvert and slope impacts that were addressed in revised plans submitted to DES on February 10, 2005.

No comments from the Exeter River LAC.

APPROVE NAME CHANGE:

Fill approximately 3,415 square feet of palustrine scrub-shrub, forested and emergent wetlands and cross a perennial stream to provide access for a 28-Lot residential subdivision known as Cooperage Forest

With Conditions:

- 1. All work shall be in accordance with plans by Eric Mitchell & Associates, Inc. sheets 1-8 received on February 28, 2005, Sheet 9 received on March 17, 2005, and sheets 10-27 received on February 10, 2005, by the Department.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, N.H. to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 5. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 6. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #5 of this approval.
- 7. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 8. Work shall be done during low or non flow.
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Wt 502.03(b).

2005-00156 ARNO REALTY LLC

EPPING Unnamed Wetland

Requested Action:

Dredge and fill a total of 16,159 square feet of wetlands to construct a roadway crossing impacting 15,424 square feet of wetlands including installation two 3' x 6' open bottom box culverts, and two 24" x 24' culverts; and impacting 735 square feet of wetland to install two 36" x 20' culverts to upgrade an existing woods road as a driveway; for an 11-lot cluster subdivision on 56.4 acres.

Approve as mitigation transfer of 22.02 acres of Hoar's Pond-associated upland and wetlands to the Town of Epping for conservation and well-head protection.

Conservation Commission/Staff Comments:

Intervened:

APPROVE PERMIT:

Dredge and fill a total of 16,159 square feet of wetlands to construct a roadway crossing impacting 15,424 square feet of wetlands including installation two 3' x 6' open bottom box culverts, and two 24" x 24' culverts; and impacting 735 square feet of wetland to install two 36" x 20' culverts to upgrade an existing woods road as a driveway; for an 11-lot cluster subdivision on 56.4 acres.

Approve as mitigation transfer of 22.02 acres of Hoar's Pond-associated upland and wetlands to the Town of Epping for conservation and well-head protection.

With Conditions:

- 1. All work shall be in accordance with plans by Jones and Beach Engineering Inc. dated 11/4/2004, as received by the Department on 1/20/2005, and per Jones and Beach Engineering Inc. revised plan sheet entitled CD1 dated 4/15/2005 as received by DES on 5/4/2005.
- 2. This permit is contingent upon submission of and approval by DES of draft deed language for the mitigation parcel modified to include the following clause: "The then Commissioner of the New Hampshire Department of Environmental Services ("NHDES") shall have standing to seek mandamus or such other relief against Grantee and/or Grantor as may benecessary in the event Grantee and/or Grantor has not, in the Commissioner's opinion, taken steps necessary under this section to adequately preserve and protect the conservation purposes of this Easement".
- 3. This permit is contingent on approval by the DES Dam Safety Program.
- 4. This permit is contingent on approval by the DES Site Specific Program.
- 5. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 6. The permittee shall coordinate with the NH Division of Historic Resources to assess and mitigate the project's effect on historic resources.
- 7. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 8. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition # of this approval.
- 9. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 10. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, N.H. to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 11. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 12. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 13. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 15. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 16. Proper headwalls shall be constructed within seven days of culvert installation.
- 17. Culvert outlets shall be properly rip rapped.
- 18. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 19. Work shall be done during low flow.

With Findings:

1. This is a major impact project per RSA 482-A:11 V, and Administrative Rule Wt 303.02(l), a series of minor projects, when taken in the aggregate with previous work on or abutting the property within the last 5 years, would be considered major. Permit 2003-2406, Hamilton Heights, was issued to the same applicant on 8/19/2004, for 18,190 sq. ft. of impact for the neighboring property. Permit 2005-264, Longmeadow Farms West was issued to the applicant on 4/7/2005 for 2,850 sq. ft. of wetlands impact,

and is contiguous with Hamilton Farms. The current application, Longmeadow Farms East, requests 16,159 square feet of wetlands impact, which, taken in combination with 2003-2406 and 2005-264, totals 37,199 square feet of total agregate wetlands impacts. Per Wt 303.02 (c) projects which alter 20,000 sq. ft. or more of non-tidal wetlands in the aggregate are classifed as "major".

8

- 2. The public hearing requirement specified RSA 482-A:11, V, is waived with the findings that the impact of the combined projects do not meet the hearing criteria of significant environmental impact or substantial public interest per RSA 482-A:8.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03. The applicant is crossing the wetlands at the narrowest location to reach developable upland.
- 5. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 6. DES Staff conducted a field inspection of the proposed project on 3/23/2005.
- 7. The mitigation requirement specified in Wt 302.03(b) was met for the two previous projects in that permit 2003-2406 provided preservation of 25.73 acres (7.84 acres of wetlands and 17.88 acres of contiguous upland buffer), which exceeded the mitigation preservation ratio required for the 21,040 sq. ft. of combined impact of those two projects. The applicant now adds conveyance of an additional 22.02 acres of Hoar's Pond upland and wetland complex (approximately 60% upland buffer and 40% wetlands)to be deeded to the Town of Epping for conservation and wellhead protection. This repesents a total of 47.75 acres of preservation deeded to the Town of Epping for a combined total of 37,199 square feet of impact.
- 8. The Epping Conservation Commission provided comments dated 2/24/2005, as received by DES via email on 2/28/2005, which raised two issues. The first issue was fragmentation of the wetlands and concentration of the development closer to Plumer Rd., and, second, was that the applicant not be allowed to use town-required open space as mitigation for the state wetlands application.
- 9. In response to the fragmentation issue raised by the Conservation Commission in finding no. 8 above, review of the proposal finds that there is development proposed by the road, and that the applicant has clustered the remaining development in a manner which conserves 37.16 acres (11.4 acres of which are upland) out of the total 56.4 acre parcel.
- 10. In response to the town-required open space not being used as mitigation, the applicant has instead donated a 22.02-acre upland/wetland parcel associated with Hoar's Pond, and contiguous with two other town conservation/well head protection parcels to the Town of Epping for further conservation and well head protection.

2005-00163 SHOREFRONT LLC CENTER HARBOR Lake Winnipesaukee

Requested Action:

Construct a 6 ft by 4 ft concrete pad in the bank to attach a 6 ft by 45 ft seasonal hinged dock, install a seasonal boatlift in the eastern slip with a 14 ft by 30 seasonal canopy accessed by a 4 ft by 120 ft gravel path, dredge one rock from the lakebed in Lake Winnipesaukee, Center Harbor.

Conservation Commission/Staff Comments:

No Com Com comments

APPROVE PERMIT:

Construct a 6 ft by 4 ft concrete pad in the bank to attach a 6 ft by 45 ft seasonal hinged dock, install a seasonal boatlift in the eastern slip with a 14 ft by 30 seasonal canopy accessed by a 4 ft by 120 ft gravel path on Lake Winnipesaukee, Center Harbor.

- 1. All work shall be in accordance with plans dock plans by Watermark Marine Construction dated January 1, 2005, revision date April 6, 2005, as received by the Department on April 21, 2005, and path plans by Architects Workshop dated November 2, 2004, as received by the Department on April 21, 2005.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft from abutting property

06/13/2005 to 06/19/2005

lines or the imaginary extension of those lines into the water.

- 5. The concrete pad shall be located entirely landward of full lake elevation of 504.32.
- 6. This permit does not allow for any dredging of boat slips.
- 7. Seasonal pier shall be removed from the lake for the non-boating season.
- 8. No portion of the pier shall extend more than 45 feet from the shoreline at full lake elevation.
- 9. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. The seasonal boatlift shall be removed for the non-boating season.
- 11. Canopies shall be of seasonal construction type with a flexible fabric cover which shall be removed for the non-boating season.
- 12. There shall be no trees removed for the construction of the gravel access path.
- 13. The gravel path shall not impact any "hydric A" soils.
- 14. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

9

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d) construction of a dock that exceeds 402.01 and Wt 303.03(g) removal of no more than 20 cubic yards of material from public waters.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The gravel path is located entirely within areas that are reasonably accessible by foot during the dry season.

2005-00263 SIMPSON DEVELOPMENT CORP

HANOVER Unnamed Wetland

Requested Action:

Fill 18,608 square feet of palustrine forested wetlands to provide access to a proposed 65 unit residential housing development called Velvet Rocks. Preserve 113.42 acres as compensatory mitigation for wetland impacts, to be conveyed to the Hanover Conservation Council.

Conservation Commission/Staff Comments:

On February 9, 2005, the Conservation Commission requested DES suspend a final decision for 40 days form the town clerk signature.

On February 22, 2005, the Conservation Commission submitted a letter of approval for the project with additional comments.

APPROVE AMENDMENT:

Fill 18,608 square feet of palustrine forested wetlands to provide access to a proposed 65 unit residential housing development called Velvet Rocks. Preserve 113.42 acres as compensatory mitigation for wetland impacts, to be conveyed to the Hanover Conservation Council.

- 1. All work shall be in accordance with plans by CLD Consulting Engineers sheets S-1 thru S-6, S-8 and D-1 thru D-3 dated January 20, 2005, as received by the Department on February 7, 2005 and sheet S-277 dated May 31, 2005, as received by the Department on June 2, 2005.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, N.H. to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #4 of this approval.

- 10
- 6. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 7. Work shall be done during low or non flow conditions.
- 8. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 9. Proper headwalls shall be constructed within seven days of culvert installation.
- 10. Culvert outlets shall be properly rip rapped.
- 11. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 3 days by seeding and mulching.
- 13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 3 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

Wetland preservation:

- 15. This permit is contingent upon the execution of a conservation easement on 113.42 acres as depicted on plans prepared by CLD Consulting Engineers, dated January 20, 2005, as received by the Department on February 7, 2005, to be conveyed to the Hanover Conservation Council.
- 16. The conservation easements to be placed on the preservation areas shall be written to run with the land, and both existing and future property owners shall be subject to this easement.
- 17. The plan noting the conservation easement with a copy of the final easement language shall be recorded with the Registry of Deeds Office for each appropriate lot. A copy of the recording from the County Registry of Deeds Office shall be submitted to the DES Wetlands Bureau prior to the start of construction.
- 18. The applicant shall prepare a report summarizing existing conditions within the conservation area. Said report shall contain photographic documentation of the easement area, and shall be submitted to the DES and the grantee prior to construction to serve as a baseline for future monitoring of the easement area.
- 19. The conservation easement area shall be surveyed by a licensed surveyor, and marked by monuments [stakes] prior to construction.
- 20. The Wetlands Bureau shall be notified of the placement of the easement monuments to coordinate on-site review of their location prior to construction.
- 21. There shall be no removal of the existing vegetative undergrowth within the easement area and the placement of fill, construction of structures, and storage of vehicles or hazardous materials is prohibited.
- 22. Activities in contravention of the conservation easement shall be construed as a violation of RSA 482-A, and those activities shall be subject to the enforcement powers of the Department of Environmental Services (including remediation and fines). Fill 18,608 square feet of palustrine forested wetlands to provide access to a proposed 65 unit residential housing development called Velvet Rocks. Preserve 113.42 acres as compensatory mitigation for wetland impacts, to be conveyed to the Hanover Conservation Council.

With Findings:

- 1. This project will impact 18,608 sq ft of palustrine forested wetlands and is therefore a minor impact project per Administrative Rule Wt 303.03(h), alteration of less than 20,000 sq ft of nontidal jurisdictional wetlands.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Conservation Commission submitted comments and stated they support the application.
- 6. The applicant proposes 18,608 sq ft (0.43 acres) of impacts to palustrine forested wetlands, which requires 186,080 sq ft (4.27 acres) of preservation for the compensatory mitigation.
- 7. The applicant has provided 113.42 acres of preservation for compensatory mitigation, of which 107.66 acres is uplands and 5.76

06/21/2005

acres is wetlands.

- 8. The incorporated wetlands within the proposed mitigation area comprise 5% of the total preservation area.
- 9. The proposed mitigation parcel is adjacent to a section of the Appalachian Trail along the north side of the conservation easement.

11

- 10. The proposed compensatory mitigation parcel is to be conveyed to the Hanover Conservation Council.
- 11. The owner of Lot 21, on The Town of Hanover Tax Map 25 provided written consent for conducting work in wetlands within 20 feet of the property line.
- 12. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of this wetland ecosystem.

2005-00316 MILLSTONE BROOK DEVELOPERS

SPRINGFIELD Unnamed Wetland

Requested Action:

Dredge and fill 3377 square feet of forested wetland including installation of culverts in two separate intermittent streams within the system for driveway access to a proposed single family residential lot.

Conservation Commission/Staff Comments:

The town of Orange does not have a local conservation commission.

APPROVE PERMIT:

Dredge and fill 3377 square feet of forested wetland including installation of culverts in two separate intermittent streams within the system for driveway access to a proposed single family residential lot.

With Conditions:

- 1. All work shall be in accordance with plans by Meridian Land Services Inc dated February 2, 2005, and revised through May 2, 2005, as received by the Department on May 25, 2005.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. The permittee shall notify the NH Division of Historic Resources of the proposed project prior to the commencement of construction.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. Work shall be done during periods of non-flow.
- 6. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h); Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application

Evaluation, has been considered in the design of the project.

2005-00365 DARGIE, BRENDA/DONALD

ALTON Lake Winnipesaukee

Requested Action:

Construct two 6 ft by 30 ft piling piers connected by a 4 ft by 12 ft permanent walkway and install a 14 ft by 30 ft seasonal canopy over the center slip on an average of 287 ft of frontage on Lake Winnipesaukee, Alton. **********

12

Conservation Commission/Staff Comments:

Con Com concerns the proposed height of canopy is greater than the town zoning limits.

APPROVE PERMIT:

Construct two 6 ft by 30 ft piling piers connected by a 4 ft by 12 ft permanent walkway and install a 14 ft by 30 ft seasonal canopy over the center slip on an average of 287 ft of frontage on Lake Winnipesaukee, Alton.

With Conditions:

- 1. All work shall be in accordance with plans by Folsom Design Group dated February 8, 2005, as received by the Department on February 23, 2005.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 5. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
- 6. Repairs shall maintain existing size, location and configuration.
- 7. Canopies shall be of seasonal construction type with a flexible fabric cover which shall be removed for the non-boating season.
- 8. The height of the seasonal canopy shall not exceed 15 ft as measured from the dock surfaces.
- 9. The dock shall not extend more than 30 ft lakeward at full lake elevation of 504.32.
- 10. The minimum clear spacing between piles shall be 12 feet.
- 11. This permit does not allow for maintenance dredging.
- 12. No modification of the existing irregular-shaped, single-slip wharf to the east of the proposed docking facility is authorized by this approval.
- 13. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), construction of a docking system that provides for 4 slips.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The agent for the applicant has submitted plans showing a reduction in canopy height, thus addressing the local Conservation Commissions concerns.
- 5. The applicant has an average of 287 feet of frontage along Lake Winnipesaukee.
- 6. A maximum of 4 slips may be permitted on this frontage per Rule Wt 402.14, Frontage Over 75'.
- 7. The existing and proposed docking facilities will provide a total of 4 slips as defined per RSA 482-A:2, VIII, and therefore meets Rule Wt 402.14.

2005-00397 LACONIA, CITY OF

Requested Action:

Impact a total of 1392 square feet to replace an existing bridge over Jewett Brook further described as follows: Permanently impact 1182 square feet for installation of an open bottom box culvert, and associated riprap and temporarily impact 210 square feet for construction and water diversion.

Conservation Commission/Staff Comments:

The Laconia Conservation Commission has no objections to the proposed project.

APPROVE PERMIT:

Impact a total of 1392 square feet to replace an existing bridge over Jewett Brook further described as follows: Permanently impact 1182 square feet for installation of an open bottom box culvert, and associated riprap and temporarily impact 210 square feet for construction and water diversion.

- 1. All work shall be in accordance with plans by Hoyle Tanner and Associates Inc dated April 2005, as received by the Department on May 24,2005.
- 2. Any future work that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, and show temporary siltation/erosion/turbidity control measures to be implemented.
- 4. A copy of the recorded construction easement between the City of Laconia and Dorothy Stevens shall be submitted to DES Wetlands Bureau prior to the start of construction.
- 5. The applicant shall notify in writing the DES Wetlands Bureau, the Conservation Commission of their intention to commence construction no less than five (5) business days prior to the commencement of construction.
- 6. Work shall be done during low flow.
- 7. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 9. All in-stream work shall be conducted in a manner that minimizes the duration of construction in the watercourse. In-stream work shall not exceed five consecutive days in total unless specifically authorized in writing by the Wetlands Bureau.
- 10. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction and areas cleared of vegetation to be revegetated within three days of the completion of this project.
- 11. The Permitee shall monitor the weather and will not commence work within flowing water, including the installation of cofferdams, when rain is in the forecast.
- 12. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 13. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 14. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow., High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
- 15. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
- 16. Temporary cofferdams shall be entirely removed immediately following construction.
- 17. Work shall be conducted in a manner so as to minimize turbidity and sedimentation.
- 18. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering jurisdictional areas. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 19. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.

- 20. All refueling of equipment shall occur outside of jurisdiction during construction.
- 21. Banks shall restored to a stable condition within three days of completion of construction.
- 22. Areas from which vegetation has been cleared to gain access to the site shall be replanted with like native species.

- 23. The applicant shall notify DES Wetlands Bureau in writing within twenty-four (24) hours of an erosion event resulting in sediment entering a wetland or surface water.
- 24. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 25. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 26. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 27. Silt fencing must be removed once the area is stabilized.
- 28. A post-construction report documenting the status of the restored streambed and banks shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(1); projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Wt 303.04(n).
- 2. The existing bridge is red listed and has been determined to be structurally unsound.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 4. The existing crossing has a hydraulic opening of 80.7 feet. The proposal will increase the hydraulic opening.
- 5. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 6. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 7. The abutter Stevens has provided a letter of permission for the proposed work on their property.
- 8. The Conservation commission has no objections to the permit.

2005-00472 COLE, BRUCE

EASTON Unnamed Wetland

Requested Action:

Dredge and fill 3,380 square feet of wetlands and install two 18" x 20' culverts to construct a driveway crossing to a single family house lot; regrade and seed to restore 6,240 square feet of wetlands rutted by a previous logging operation on the property. Total work in wetlands 9,620 square feet.

Conservation Commission/Staff Comments:

Con. Com. did not report.

APPROVE PERMIT:

Dredge and fill 3,380 square feet of wetlands and install two 18" x 20' culverts to construct a driveway crossing to a single family house lot; regrade and seed to restore 6,240 square feet of wetlands rutted by a previous logging operation on the property. Total work in wetlands 9,620 square feet.

- 1. All work shall be in accordance with revised plans by Lobdell Associates Inc. dated 5/15/2005, as received by the Department on 5/19/2005.
- 2. Area shall be regraded to original contours following completion of work.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.

- 06/13/2005 to 06/19/2005
- 5. The permittee shall coordinate with the NH Division of Historic Resources to assess and mitigate the project's effect on historic resources.
- 6. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 7. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.

- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Work shall be done during low flow.

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h), alteration of less than 20,000 square feet of non-tidal wetlands that exceed the criteria of Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01. This crossing represents the only means of access to the upland house site.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03. The crossing has been located at the shortest crossing point.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

The applicant is voluntarily restoring skidder impacts to wetlands from a previous logging operation.

2005-00483 NH DEPT OF TRANSPORTATION

ALTON Unnamed Wetland

Requested Action:

Relocate the intersection of Minge Cove Road to improve safety impacting 3,225 sq. ft. of mostly forested wetland. ***********

APPROVE PERMIT:

Relocate the intersection of Minge Cove Road to improve safety impacting 3,225 sq. ft. of mostly forested wetland. NHDOT project #14215.

- 1. All work shall be in accordance with REVISED plans by NHDOT Bureau of Highway Design dated 1/05 (no rev. date) as received by the Department on April 25, 2005.
- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Construction equipment shall not be located within surface waters.
- 5. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 6. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 7. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 8. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 9. Proper headwalls shall be constructed within seven days of culvert installation.
- 10. Work shall be done during low flow.

06/13/2005 to 06/19/2005

With Findings:

1. This is a minor impact project per Administrative Rule Wt 303.03(h), alteration of less than 20,000 sq. ft. of nontidal wetlands.

16

- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Conservation Commission reports the project is reasonable.

MINIMUM IMPACT PROJECT

2001-00240 HYLEN, VALERIE

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Approve name change to: James D Maynard, 7619 Willowbrook Rd., Fairfax Station, VA 22039 per request received 6/17/2005. ***************

Conservation Commission/Staff Comments:

The Conservation Commission signed off on this project as an expedited application.

APPROVE NAME CHANGE:

Construct a 6'x 40' seasonal pier and cut a 6'x 140' path through wetlands to access the pier on 377' of average frontage.

With Conditions:

- 1. All work shall be in accordance with plans by Hambrook Land Surveying as received by the Department on February 12, 2001.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 4. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 5. Seasonal pier shall be removed from the lake for the non-boating season.
- 6. No portion of the pier shall extend more than 40 feet from the shoreline at full lake elevation.
- 7. Development of the footpath shall involve cutting of vegetation only. This permit does not authorize removal of the root systems or placement of fill or of any other material within this pathway.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Wt 502.03(b).

2005-00312 ALL SAINTS' PARISH, GAIL ANTHONY

PETERBOROUGH Contoocock River

Requested Action:

Confirm emergency authorization issued February 16, 2005, to impact 48 square feet of bank along the Contoocook River to replace a failed 12-inch culvert.

Conservation Commission/Staff Comments:

The Conservation Commission signed the expedited application form.

CONFIRM EMERGENCY AUTHORIZATION:

Confirm emergency authorization issued February 16, 2005, to impact 48 square feet of bank along the Contoocook River to replace a failed 12-inch culvert

With Conditions:

1. Any future work that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

17

With Findings:

- 1. This project is classified as a minimum impact project per Rule Wt 303.04(x) Maintenance, repair, or replacement of a nondocking structure such as a culvert, headwall, bridge, dam, residential utility line, or rip-rap slope of less than 50 linear feet.
- 2. The project was necessary to prevent flooding within an existing structure.
- 3. Emergency authorization for this work was issued by DES Wetlands Bureau Staff on February 16, 2005.
- 4. Review of the application submitted pursuant the emergency authorization indicates that work has been completed in accordance with the emergency authorization.

2005-00517 AZZI, VICTOR

RYE Tidal Buffer Zone

Requested Action:

Impact a total of 5,779 square feet within the 100-foot Tidal Buffer Zone (3,330 sq. ft. of permanent impact and 2,449 sq. ft. of temporary impact) to demolish the existing home and replace it with a new 4 bedroom dwelling, reconstruct 103 linear feet of an existing sea wall, a concrete patio, 25 linear ft. of retaining wall, stairs leading down to the beach, install a replacement septic system, and plant native sand dune species to enhance existing dune vegetation on a single family residential lot of 0.41 acres on the Atlantic Ocean with 103 linear feet of shoreline frontage.

Conservation Commission/Staff Comments:

The Rye Conservation Commission supports the approval.

Inspection Date: 05/20/2005 by Eben M Lewis

APPROVE PERMIT:

Impact a total of 5,779 square feet within the 100-foot Tidal Buffer Zone (3,330 sq. ft. of permanent impact and 2,449 sq. ft. of temporary impact) to demolish the existing home and replace it with a new 4 bedroom dwelling, reconstruct 103 linear feet of an existing sea wall, a concrete patio, 25 linear ft. of retaining wall, stairs leading down to the beach, install a replacement septic system, and plant native sand dune species to enhance existing dune vegetation on a single family residential lot of 0.41 acres on the Atlantic Ocean with 103 linear feet of shoreline frontage.

- 1. All work shall be in accordance with plans by NH Soil Consultants, Inc. dated March 2005, as received by the Department on March 21, 2005.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. DES Coastal Region staff shall be notified in writing prior to commencement of work and upon its completion.
- 4. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 5. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 6. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction,

and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

- 8. Vegetation planted within the dune shall be of like native species only.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

18

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(b) Projects in previously-developed upland areas within 100 feet of the highest observable tide.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. Pursuant to Wt 304.04, the applicant received written concurrence for impacts within 20-feet of their property line from the abutters identified as Scott Taylor (Rye Tax Map 19.4 Lot 76) and Patrick M. Murray (Rye Tax Map 19.4 Lot 78).
- 6. NH Natural Heritage Bureau (NHNHB) has identified two natural communities within the vicinity of the project, Atlantic white cedar yellow birch pepperbush swamp. Five state threatened plant species: Large Bur-reed (Sparganium eurycarpum), Salt-loving Spike-rush (Eleocharis halophila), Slender Blue Flag (Iris prismatica), Small Spike-rush (Eleocharis parvula), Tall Wormwood (Artemisia campestris ssp. caudata). Two plant species: Atlantic White Cedar (Chamaecyparis thyoides) and Beach Grass (Ammophila breviligulata). One vertebrate species DES review of this application and field inspection finds that the NHNHB identified species will not be impacted as a result of this project.
- 7. A field inspection was performed on May 20, 2005 by DES Coastal staff. Upon inspection of the site, there will be no adverse impact to the aforementioned species.

FORESTRY NOTIFICATION

2005-01177 BARTLETT **KUGEL, WILLIAM**

COMPLETE NOTIFICATION: Bartlett Tax Map 6WSTSD, Lot# 152,R00

2005-01272 MATHESON, THOMAS

SURRY Unnamed Stream

COMPLETE NOTIFICATION:

Surry Tax map 5, Lot# 93

2005-01301 VAN BUSKIRK, KIETH

SUTTON Unnamed Stream

COMPLETE NOTIFICATION:

Sutton Tax Map 1, Lot# 192,030

2005-01341 LAFONTAINE, DONALD & AMY WEST CHESTERFIELD Unnamed Stream

COMPLETE NOTIFICATION:

West Chesterfield Tax Map 4, Lot# B1.4 & B1.5

EXPEDITED MINIMUM

2005-00613 ROSSI, HELEN NOTTINGHAM Pawtuckaway Pond

Requested Action:

Construct a 4 ft x 24 ft floating seasonal dock anchored to a 1 ft x 4 ft x 4 in concrete pad on 47 ft of frontage on Pawtuckaway Pond.

APPROVE PERMIT:

Construct a 4 ft x 24 ft floating seasonal dock anchored to a 1 ft x 4 ft x 4 in concrete pad on 47 ft of frontage on Pawtuckaway Pond.

With Conditions:

- 1. All work shall be in accordance with plans by Thomas Duffy as received by the Department on May 26, 2005.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. This shall be the only docking structure on this water frontage and all portions of the dock shall be at least 20 ft from abutting property lines or the imaginary extension of those lines into the water.
- 4. The seasonal pier shall be removed from the lake for 5 months during the non-boating season.
- 5. No portion of the pier shall extend more than 24 feet from the shoreline at full lake elevation.
- 6. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(a), construction or modification of a seasonal pier or wharf if no more than 2 slips
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2005-00712 BAER, MARY ALICE

NEWINGTON Unnamed Wetland Great Bay

Requested Action:

Impact a total of 2,169 sq. ft. within the Tidal Buffer Zone to include 671 sq. ft. of temporary impact and 1,498 sq. ft. of permanent impact to replace and upgrade a septic system on a single family residential lot of 0.37 acres on Great Bay with 140 linear feet of shoreline frontage.

Conservation Commission/Staff Comments:

The Newington Conservation Commission signed the Minimum Impact Expedited Application.

06/13/2005 to 06/19/2005

Inspection Date: 06/09/2005 by Eben M Lewis

APPROVE PERMIT:

Impact a total of 2,169 sq. ft. within the Tidal Buffer Zone to include 671 sq. ft. of temporary impact and 1,498 sq. ft. of permanent impact to replace and upgrade a septic system on a single family residential lot of 0.37 acres on Great Bay with 140 linear feet of shoreline frontage.

With Conditions:

- 1. All work shall be in accordance with plans by NH Soil Consultants, Inc. dated March 2005, as received by the Department on April 15, 2005.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. DES Coastal Region staff shall be notified in writing prior to commencement of work and upon its completion.
- 4. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 5. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).
- 6. No stumps shall be removed within 50 feet of the reference line per RSA 483-B (see attached fact sheet).
- 7. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(b) Projects in previously-developed upland areas within 100 feet of the highest observable tide.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. Pursuant to Wt 304.04, the applicant did not receive written consent for impacts relative for within 20-feet of his property from the abutter identified as Russel S. Bernard (Newington Tax Map 7 Lot 2).
- 6. On June 9, 2005, DES Coastal staff conducted a field inspection of the site.
- 7. Upon inspection, DES waives Wt 304.04 with the findings that there will be no adverse affect to the aforementioned abutter and the impacts will improve the septage and are necessary for the continued usefulness of the lot.

2005-00732 FRANK, ERIC

DERRY Beaver Lake

Requested Action:

Install a 4 ft x 22 ft seasonal dock on a 30 ft right of way on Beaver Lake in Derry.

APPROVE PERMIT:

Install a 4 ft x 22 ft seasonal dock on a 30 ft right of way on Beaver Lake in Derry.

- 1. All work shall be in accordance with plans by Eric Frank as received by the Department on May 27, 2005.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the

06/21/2005

registered permit shall be submitted to the DES Wetlands Bureau prior to installation.

06/13/2005 to 06/19/2005

- 3. This shall be the only docking structure on this right of way.
- 4. The seasonal pier shall be removed from the lake for 5 months during the non-boating season.
- 5. No portion of the pier shall extend more than 22 ft from the shoreline at full lake elevation.
- 6. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(a), construction of a seasonal pier of no more than 2 slips.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant has submitted signed notarized waivers of the 20 ft property line setback from the affected abutters.

2005-00956 CASEY, RICHARD & DEBORAH

DURHAM Royalls Cove

Requested Action:

Conservation Commission/Staff Comments:

The Durham Conservation Commission signed the Minimum Impact Expedited Application.

APPROVE PERMIT:

Impact 544 sq. ft. within the 100-foot Tidal Buffer Zone for the replacement of a septic system on a single family residential lot on 0.91 acres on Royalls Cove with 258.7 linear feet of shoreline frontage.

With Conditions:

- 1. All work shall be in accordance with plans by NH Soil Consultants, Inc. dated March 2005, as received by the Department on May 11, 2005.
- 2. DES Coastal Region staff shall be notified in writing prior to commencement of work and upon its completion.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 6. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).
- 7. No stumps shall be removed within 50 feet of the reference line per RSA 483-B (see attached fact sheet).
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(b) Projects in previously-developed upland areas within 100 feet of the highest observable tide line.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application

06/13/2005 to 06/19/2005

Evaluation, has been considered in the design of the project.

2005-00957 CHRISTIE, ROB

LANCASTER Unnamed Wetland

Requested Action:

Impact 9,959 square feet of scrub-shrub wetland for the creation of a wildlife pond that will also provide fire protection.

22

Conservation Commission/Staff Comments:

The Lancaster Conservation Commission signed the Minimum Impact Expedited Application.

APPROVE PERMIT:

Impact 9,959 square feet of scrub-shrub wetland for the creation of a wildlife pond that will also provide fire protection.

With Conditions:

- 1. All work shall be in accordance with plans by Watershed to Wildlife, Inc. dated April 2005, as received by the Department on May 11, 2005.
- 2. Work shall be conducted during (seasonal) low flow conditions;
- 3. Appropriate erosion, siltation and turbidity controls shall be installed prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized;
- 4. Machinery shall be staged and refueled in upland areas;
- 5. Dredged spoils shall be placed outside of the jurisdiction of the DES Wetlands Bureau;
- 6. Stockpiled dredged material shall be dewatered in upland areas to sedimentation basins lined with erosion and siltation controls to prevent water quality degradation. Dewatering areas must be located at least 20 feet away from jurisdictional areas;
- 7. Within three calendar days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1;
- 8. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(p) Construction of a pond with less than 20,000 sq. ft. of wetlands impact.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. A letter dated April 7, 2005, from the Chief of the Lancaster Fire Department approves the project and states that the pond will be advantageous to the surrounding community.

GOLD DREDGE

2005-01274 POIRIER, JASON (ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc Bath ConCom

Decision Report For Actions Taken

2005-01299 THOMPSON III, WILLIAM

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc Bath ConCom

2005-01319 **QUEEN, STEVEN**

(ALL TOWNS) Unnamed Stream

TRAILS NOTIFICATION

2005-01300 ALTON DOWNTOWN REVITALIZATION COMMITTEE, JUDY FRY,

ALTON Unnamed Wetland

COMPLETE NOTIFICATION:

Alton Tax Map 29, Lot# 72

LAKES-SEASONAL DOCK NOTIF

2005-01273 HENMOR DEVELOPMENT LLC, B MORIARTY & D HENTZ

MEREDITH Unnamed Pond Wicwas Lake

COMPLETE NOTIFICATION:

Meredith Tax Map R14, Lot# 58

2005-01277 **SWARTZ, ROBERT**

MEREDITH Lake Waulkewan

Conservation Commission/Staff Comments:

File closed. Seasonal Dock application sent in 6/9/05, received Std Dredge & Fill application 6/13/05 for the same thing. See file 2005-1317

COMPLETE NOTIFICATION:

Meredith Tax Map U5, Lot# 51A Lake Waukewan

STONE, HUTCHIN 2005-01297

SPOFFORD Spofford Lake

COMPLETE NOTIFICATION:

Spofford Tax Mao 5C, Lot# C20.1

ROADWAY MAINTENANCE NOTIF

2005-01314 NH DEPT OF TRANSPORTATION

SANDOWN Unnamed Stream

2005-01315 NH DEPT OF TRANSPORTATION, DISTRICT ONE

JEFFERSON Drainage Ditch

2005-01316 BEDFORD, TOWN OF

BEDFORD Unnamed Stream

PERMIT BY NOTIFICATION

2005-01068 HILL, TRINA CHARLESTOWN Unnamed Stream

Requested Action:

Installation of 15" x 30' culvert across seasonal stream and adjacent wetland with total crossing length of 57' for total wetlands impact of 2,350 square feet.

Conservation Commission/Staff Comments:

CC signed waiver of intervention

PBN IS COMPLETE:

Installation of 15" x 30' culvert across seasonal stream and adjacent wetland with total crossing length of 57' for total wetlands impact of 2,350 square feet.

2005-01246 LISTER REVOC TRUST, MARCI

EAST KINGSTON Unnamed Wetland

06/13/2005 to 06/19/2005

Requested Action:

25

PBN IS COMPLETE:

Construct a driveway with 3 culverts to a proposed single family home. The first culvert is 15"x 36' impacting 980 sq. ft., 2nd culvert is 15"x 38' impacting 740 sq. ft. and the 3rd isa 15"x 40' impacting 965 sq. ft. of wetland. All culvert outlets will be riprapped.

2005-01247 BLUNT, MATTHEW & LYNNE

EAST KINGSTON Unnamed Wetland

Requested Action:

PBN IS COMPLETE:

Install 8" x 6" dry hydrant pipe in cased in a 30" x 36" concrete collar extending 95' from shore.

2005-01271 RIDDELL, BARRY & BEVERLY

LANCASTER Unnamed Wetland

Requested Action:

Conservation Commission/Staff Comments:

CC signed waitver of intervention on 6/6/05.

PBN IS COMPLETE:

Installation of 12" x 30' culvert with 1,800 square feet of associated gravel fill of wet meadow for single family residence.

2005-01292 DENUTTE, ROBERT/WANDA

HILLSBOROUGH Unnamed Stream

Requested Action:

COMPLETE NOTIFICATION:

Construct a 12' wide driveway over an intermittent stream with a 12'x 20' CPP culvert for a single family home

2005-01293 LAZDOWSKI, PAUL & JOANNE

NEW LONDON Lake Sunapee

Requested Action:

Install seasonal Boatlift adjacent to existing dock on 75 feet of frontage on Lake Sunapee.

06/21/2005

Conservation Commission/Staff Comments:

CC signed the waiver of intervention

PBN IS COMPLETE:

Install seasonal Boatlift adjacent to existing dock on 75 feet of frontage on Lake Sunapee. per plans received on 06/13/2005.

26

2005-01294 BROOKS & BRIDLE SUMMER HOMES & INN, BONNIE DUNBAR

ALTON Lake Winnipesaukee

Requested Action:

COMPLETE NOTIFICATION:

Replace existing 5 fender pilings and 2 ice clusters

2005-01312 SARA REALTY LLC

NEWTON Country Pond

Requested Action:

COMPLETE NOTIFICATION:

Beach replenishment of a 44' x 36' beach area